



S-100 implementation in Iceland

NHC 66, agenda item C.2

What do you see as the three biggest challenges in implementing S-100 in your hydrographic office?

- With current staff – having the time to work on S-100 implementation.
- Acquiring data for the different S-100
- Conversion of S-57 to S-101. Even though our cells are relatively simple. Currently (from 2007) there has only been one member of staff working on ENC's.



Do you expect that implementation of S-100 will change your current production processes?

Will it impact the structure of your organization (i.e. need for new capacities, skills etc.)?

- Our charts/ENCs are file based. We have in a way been waiting for CARIS to have their DB solution built on S-100. According to CARIS they are there now. We will have to take a closer look at our workflow and where we are going in the coming years. That might lead us to take the opportunity to change from file based solution to HPD.



ROK and Canada have both been running National S-100 Committees to enable coherent national S-100 implementations Instructions for the Submission of Reports and Proposals for Consideration by HSSC (iho.int). Have your offices initiated anything similar, or what is your office's/your country's approach to the role as National S-100 coordinator?

- We haven't had the chance to discuss this issue in depth in the office. As the only expert in our HO I've looked a bit into this and I think our office should be the only contact with our ENC coordinating centre.

